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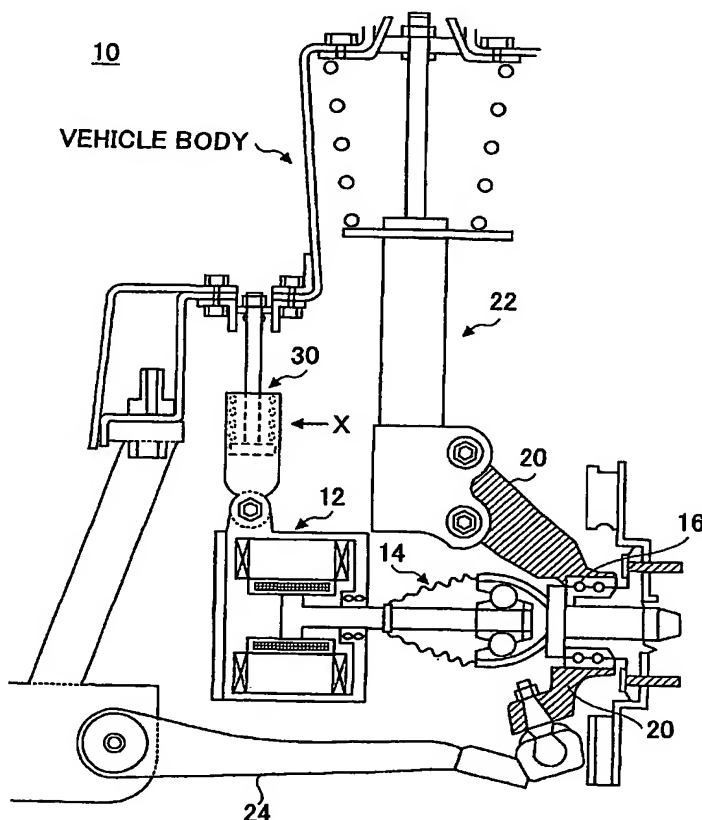
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- (71) Applicant (for all designated States except US): **TOYOTA JIDOSHA KABUSHIKI KAISHA** [JP/JP]; 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP).
- (72) Inventor; and
(75) Inventor/Applicant (for US only): **KURATA, Fumito** [JP/JP]; c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP).
- (74) Agent: **ITOH, Tadahiko**; 32nd Floor, Yebisu Garden Place Tower, 20-3, Ebisu 4-chome, Shibuya-ku, Tokyo, 1506032 (JP).
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(54) Title: **SUSPENSION SYSTEM FOR ELECTRIC VEHICLE**



(57) Abstract: A suspension system (10) for a vehicle for suspending a wheel (1) is disclosed. The suspension system (10) includes a motor (12) for driving the wheel of the vehicle; a first suspension (22) for supporting the wheel (1) of the vehicle with respect to the vehicle body; a second suspension (30) for elastically supporting the motor (12) with respect to the vehicle body; and a power transferring mechanism (14) for transferring power from the motor (12) to the wheel (1) while permitting relative movement of the motor (12) with respect to the wheel (1).



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